

DART

DESIGN MB	DRAWN BY MB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. DSI 9299	REV. A SHEET 1 OF 2
DATE 05.04.29		TITLE MAINTENANCE STEP	SCALE 1:48
A	05.04.29	NEW ISSUE	

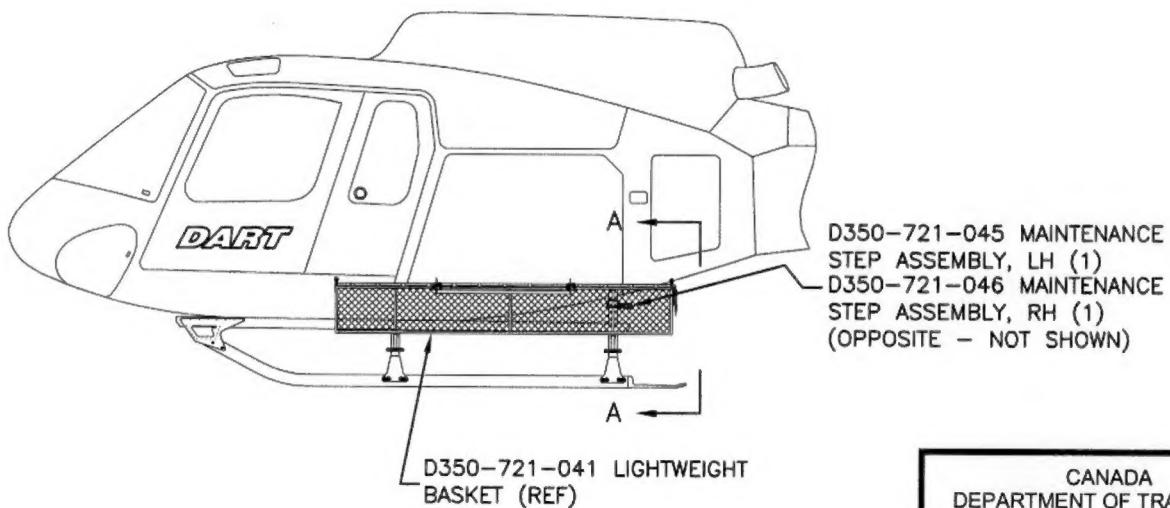
DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D350-721 REV. A
REF. CANADIAN STC SH93-1 ISSUE 6

TO ASSIST IN ACCESSING THE ENGINE DECK WITH AND WITHOUT THE D350-721-041/-043 LIGHTWEIGHT BASKET INSTALLED, THE D350-721-045/-046 MAINTENANCE STEP ASSEMBLIES MAY BE INSTALLED. D350-721-045/-046 ARE EQUIVALENT TO AS350-99-02/-03 RESPECTIVELY, WHICH HAVE BEEN PREVIOUSLY APPROVED PER SH93-23 & SR00447NY.

PARTS LIST

-045	-046	PART NUMBER	DESCRIPTION
X	X	D350-721-045	LH STEP
		D350-721-046	RH STEP
4	4	AN4-16A	BOLT
8	8	AN960-416	WASHER
4	4	MS20365-428	NUT
1	1	D3436-041	CLAMP
1	1	D3436-043	LH STEP
	1	D3436-044	RH STEP



WEIGHT AND BALANCE

PART NUMBER	DESCRIPTION	WEIGHT	LONGITUDINAL		LATERAL	
			ARM	MOMENT	ARM	MOMENT
D350-721-045	MAINTENANCE STEP, LH	1.0 LB (0.45 KG)	161.7 IN (4.1 M)	168 LB-IN (1.9 KG-M)	-35.6 IN (-0.9 M)	-36 LB-IN (-0.4 KG-M)
D350-721-046	MAINTENANCE STEP, RH	1.0 LB (0.45 KG)	161.7 IN (4.1 M)	168 LB-IN (1.9 KG-M)	35.6 IN (0.9 M)	36 LB-IN (0.4 KG-M)

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

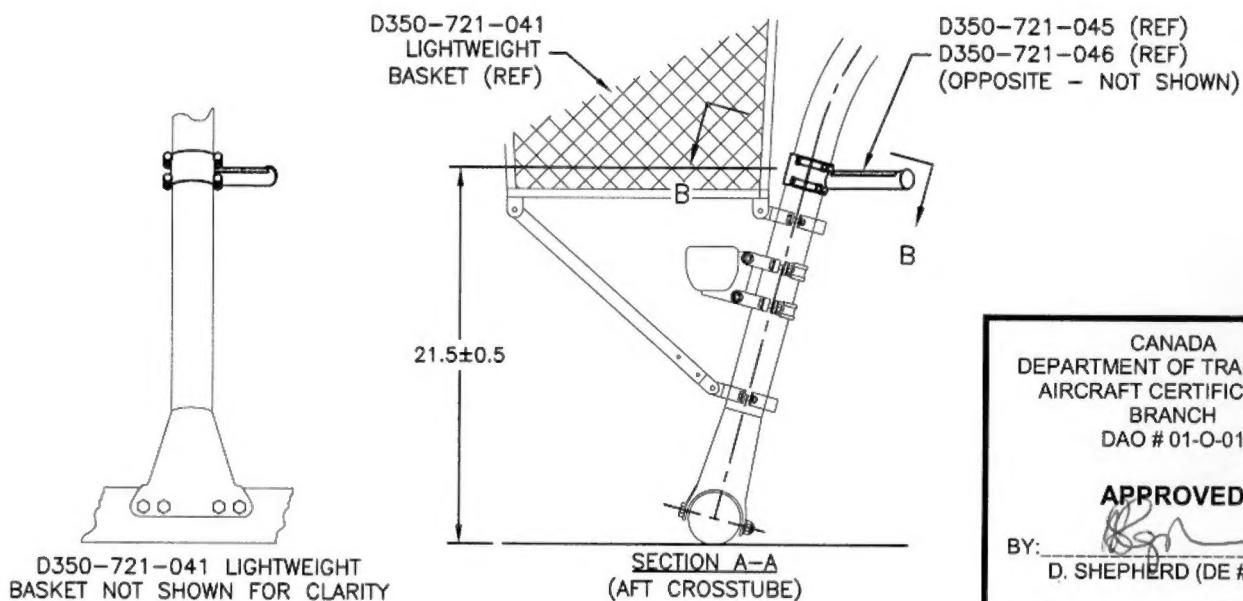
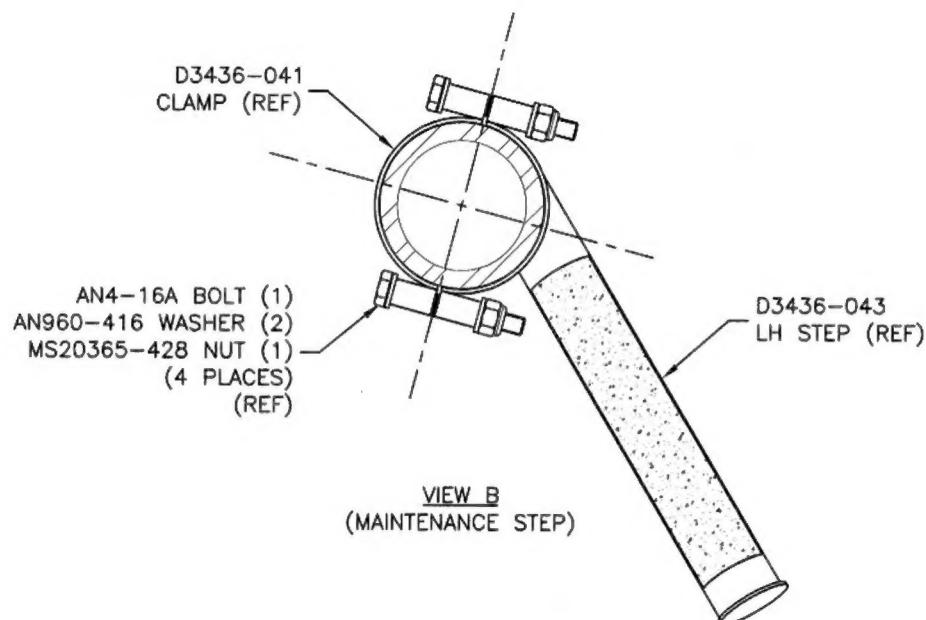
APPROVED
[Signature]
BY: _____
D. SHEPHERD (DE # 02)
DATE: 05.05.17
CERT. NO.: SH93-1
ISSUE NO.: 6

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CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. DSI 9299	REV. A SHEET 2 OF 2
DATE 05.04.29	TITLE MAINTENANCE STEP	SCALE 1:48	



CANADA DEPARTMENT OF TRANSPORT AIRCRAFT CERTIFICATION BRANCH DAO # 01-O-01	
APPROVED <i>[Signature]</i>	
BY:	D. SHEPHERD (DE # 02)
DATE:	05.05.17
CERT. NO.:	SH93-1
ISSUE NO.:	6

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